

PTO/SB/08 Form (RESPIRONICS Version)				Application No.	Not Yet Assigned
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Filing Date	January 23, 2004
				Inventor	STARR et al.
				Confirmation No.	Unknown
				Group Art Unit	Unknown
Date	January 23, 2004			Examiner:	Unknown
Sheet	1	of	4	Attorney Docket No:	98-39 C2

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.	U.S. Patent Document		Name of Patentee	Publication Date MM-DD-YYYY	Relevant Pages, Columns, Lines
		Number	Kind Code			
A	5,494,031			Hoefl	02/1996	
B	5,505,209			Reining	04/1996	
C	5,971,934			Scherer et al.	10/1999	
D	6,071,244			Band et al.	06/2000	
E	6,106,480			Gama De Abreu et al.	08/2000	
F	6,098,622			Nobile et al.	08/2000	
G	6,099,481			Daniels	08/2000	
H	6,162,180			Miesel et al.	12/2000	
I	6,186,955			Baura	02/2001	
J	6,186,956			McNamee	02/2001	
K	6,200,271			Kuck et al.	03/2001	
L	6,210,342			Kuck et al.	04/2001	
M	6,217,524			Orr et al.	04/2001	
N	6,227,196			Jaffe et al.	05/2001	
O	6,413,226			Starr et al.	07/02/2002	
P	6,238,351			Orr et al.	05/2001	

FOREIGN PATENT DOCUMENTS								
Examiner Initials	Cite No.	Foreign Patent Document			Patentee or Applicant	Publication Date MM-DD-YYY	Relevant Pages, Columns, Lines	T
		Office	Number	Kind Code				
Q								
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W								
X								

Examiner Signature	<i>Mr. Datatter</i>	Date Considered	1/19/07
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EXAMINER: Initial if citation is considered, whether or not citation is in conformance with MPEP § 609. Draw a line through the citation if not in conformance and not considered. Per MPEP § 609, include a copy of this form with the next communication to the Applicant.

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		Number	Kind Code			
WU	A	6,241,681		Haryadi et al.	06/2001	
	B	6,251,082		Rayburn	06/2001	
	C	6,258,038		Haryadi et al.	07/2001	
X	D	6,406,435		Mault	06-18-2002	
NP	E	6,402,697		Calkins et al.	06-11-2002	
	F	6,517,496		Mault	02-11-2003	
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OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				T
NN	Y	NOVAMETRIX MEDICAL SYSTEMS, INC., Technical Bulletin: Non-Invasive Cardiac Output (NICO), "Principles of Operation", 1998				
	Z	NOVAMETRIX MEDICAL SYSTEMS, INC., Non-Invasive Cardiac Output (NICO), "Technology Review", 1999				
	AA	CAPEK et al., "Non-Invasive Measurement of Cardiac Output Using Partial CO <sub>2</sub> Rebreathing", IEEE, 1998				
	BB	JAFFE, M.B., "Performance of a New "REBREATHING" Valve For Non-Invasive Cardiac Output Estimation", Novametrix Medical Systems				
	CC	ORR et al., "Clinical Validation of a New Non-Invasive Breath to Breath Fick Method for Cardiac Output Estimation", Novametrix Medical Systems, Inc.				
	DD	HARYADI et al., "Influence of Error in Estimation of Intrapulmonary Shunt on the Measurement of Cardiac Output Using Rebreathing Techniques", University of Utah				
	EE	HARYADI et al., "Limited Reproducibility of Thermodilution Hampers Evaluation of New Cardiac Output Monitoring Devices", University of Utah				
	FF	HARYADI et al., "Clinical Evaluation of Partial CO <sub>2</sub> Rebreathing Fick Technique for Non-Invasive Measurement of Cardiac Output", University of Utah				
	GG	NOVAMETRIX MEDICAL SYSTEMS, INC., "NICO Measures Cardiac Output Non-Inasively THrough Respiratory Gas Analysis, Using A Partial CO <sub>2</sub> Rebreathing Technique", Non-Invasive Cardiac Output (NICO)				
	HH	JAFFE, M.B., "Partial Rebreathing Cardiac Output Overview", Novametrix Medical Systems, Inc., 1998				
CC	II	JAFFE, M.B., "Development and Testing of a Cardiopulmonary Profile Monitor", Novametrix Medical Systems, Technical Report 9208 Rev. 00				
NN	JJ	GEDEON et al., "A New Method for Non-Invasive Bedside Determination of Pulmonary Blood Flow", Medical & Biological Engineering & Computing, July 1980				

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<i>WJ</i>	Y	GEDDES et al., Principles of Applied Biomedical Instrumentation, 1968, USA				
	Z					
	AA					
	BB					
	CC					
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	HH					
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